Rec'd PCT/PTO 24 JUN 2005 10/540708

PTO/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: X Practitioners associated with the Customer Number: OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name Registration				
Practitioners associated with the Customer Number: 24737 OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
Name Registration Hamil				
Name Registration Name Registration Number				
以致 可能 可能				
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with				
any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).				
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:				
The address associated with Customer Number: 24737				
The address associated with Customer Number:				
Firm or Individual Name				
Address				
City State Zip				
Country				
Telephone Fax				
Assignee Name and Address:				
VONTAULTING DUTLING DIROUDONICS N U				
KONTNELLIKE PHILIPS ELECTRONICS N V				
KONINKLIJKE PHILIPS ELECTRONICS N.V.				
Groenewoudseweg 1				
Groenewoudseweg l 5621 BA Eindhoven, The Netherlands				
Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be				
Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee.				
Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be				
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Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record				
Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The idividual whose signa are and title is supplied below is authorized to act on behalf of the assignee				

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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24 JUN 2005

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

ATTORNEY'S DOCKET NUMBER

(includes Reference to PCT International Applications) PHNL021415 US As a below named inventor, I hereby declare that: 10/540708 My residence, post office address and citizenship are as stated next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Line-at-a-time addressed display and drive method" the specification of which (check only one item below): is attached hereto. was filed as United States application Serial No and was amended X was filed as PCT international application PCT/IB2003/006068 Number 10 December 2003 and was amended under PCT Article 19 (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	02080582.6	30 December 2002	YES

U.S. DEPARTMENT OF COMMERCE –Patent and Trademarks Office (July 1994)

	1.0	E. D. I. A. Bartina and Day		· · · · · · · · · · · · · · · · · · ·	Attorneys Docket Number
Contibilited Decidation For Faterit Application and Fower of Attorney (Continued)					
POW	ER OF ATTORNE	Y: As a named inventor, I hereby appoint	t the following attorney(s) and/or	agent(s) to prose	cute this application and transact
all bus	iness in the Patent a	and Trademark Office connected therewith	n. (List name and registration nu	mber)	
Jack I	Jack E. Haken, Reg. No. 26,902 Direct Telephone Calls to:				
	nel E. Marion, Re			(name and teleph	·
Edward M. Blocker, Reg. No. 30,245			(914)332-022	2	
Zaa	14 2.00, 10	5. 1.0.0			
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	S	ECOND GIVEN NAME
	INVENTOR	DE BRUIN	Dirk		
201	RESIDENCE & CITY STATE OR FORE		STATE OR FOREIGN COUN	TRY C	OUNTRY OF CITIZENSHIP
			The Netherlands	1	The Netherlands
	POST OFFICE	POST OFFICE ADDRESS	CITY	S	TATE & ZIP CODE/COUNTRY
	ADDRESS	Mantualaan 2	5632 RB Eindhove	n 1	The Netherlands
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	S	ECOND GIVEN NAME
	INVENTOR	VAN WOUDENBERG	Roel		
202	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
	CITIZENSHIP Eindhoven The Netherlands		1	The Netherlands	
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
*	ADDRESS	Prof. Holstlaan 6	5656 AA Eindhove	n ''' ' ' 1	The Netherlands
I hereb	by declare that all sta	atements made herein of my own knowled	ige are true and that all stateme	nts made on infon	mation and belief are believed to be
true: a	nd further that these	e statements were made with the knowled	ge that willful false statements a	nd the like so mad	te are punishable by tine or
Imprise	onment, or both, und	der section 1001 if Title 18 of the United si	iales code, and mai such williui	iaise statements	may jeopardize the validity of the

application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	
Dit de Bonn		
DATE 29 July 2004	DATE	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office
(July 1994)

(July 1994)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL021415 US

As a below named inventor	, I hereby declare that:		
My residence, post office a	ddress and citizenship are as stat	ed next to my name.	
plural names are listed belo entitled: "Line-at-a-time		name is listed below) or an original, claimed and for which a patent is so rive method"	
is attached hereto.		·	
was filed as United State	es application		
Serial No			
on	·		
and was amended			
on			
🗓 was filed as PCT interna	ational application		
Number PCT/IB2003/00	06068		
on 10 Décember 2003			
and was amended under P	CT Article 19		
on			(if applicable).
	eviewed and understand the conte	ents of the above-identified specification	ation, including the
		rial to the examination of this applic	ration in accordance with
Title 37, Code of Federal R		rial to the examination of this applic	addition in addordance with
I hereby claim foreign priori	ty benefits under Title 35, United	States Code, § 119 of any foreign a	application(s) for patent
		n(s) designating at least one countr	
		foreign application(s) for patent or country other than the United State	
		the application(s) of which priority	
·			
PRIOR FOREIGN/PCT API	PLICATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 119	9:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	02080582.6	30 December 2002	YES
			
	U.S.	DEPARTMENT OF COMMERCE -Pate	ent and Trademarks Office
	0.0.		(July 1994)

•	,					
		n For Patent Application and Pow Tinternational Applications)	er of Attorney (Continue	d)	Attorneys Docket Number PHNL021415 US	
		Y: As a named inventor, I hereby appoint and Trademark Office connected therewith			cute this application and transact	
Jack I	Jack E. Haken, Reg. No. 26,902 Direct Telephone Calls to:					
Micha	ael E. Marion, Re	g. No. 32, 266		(name and teleph	•	
	rd M. Blocker, Re			(914)332-022	2	
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	S	ECOND GIVEN NAME	
	INVENTOR	DE BRUIN	Dirk			
201	RESIDENCE & CITY		STATE OR FOREIGN COUNTRY		OUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven	The Netherlands	1	The Netherlands	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	S	TATE & ZIP CODE/COUNTRY	
		Mantualaan 2	5632 RB Eindhove	en 1	The Netherlands	
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	S	ECOND GIVEN NAME	
د	INVENTOR	VAN WOUDENBERG	Roel			
202	RESIDENCE & CITY		STATE OR FOREIGN COU	NTRY C	COUNTRY OF CITIZENSHIP	
	CITIZENSHIP	Eindhoven \	The Netherlands	1	The Netherlands	
	POST OFFICE	POST OFFICE ADDRESS	CITY	S	TATE & ZIP CODE/COUNTRY	
	ADDRESS	Prof Holetlaan 6	5656 AA Findhov	an 1	The Netherlands	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
DATE	DATE 02 August 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

10/540708

JC09 Rec'd PCT/PTO Z4 JUN 2005

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Koninklijke Philips Electronics N	N.V.			
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently			
Entitled: LINE-AT-A-TIME ADDRESSED DISPLAY AN	D DRIVE METHOD			
Koninklijke Philips Electronics N.V. (Name of Assignee)	, a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is: 1. The assignee of the entire right, title, and intere	st; or			
2. ☐ an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————				
A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
From: ————————————————————————————————————				
From: The document was recorded in the Unit Reel, Frame	To:			
The document was recorded in the Unit	To: ed States Patent and Trademark Office at, or for which a copy thereof is attached.			
[] Additional documents in the chain of title are listed on a supplemental sheet.				
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
5/20/05	Aaron Waxler, Reg. 48,027			
Daté	Typed or printed name			
(914) 333-9608	Cf Charles			
Telephone number Signature				
	Corporate Counsel Title			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.